JC06 Reconstruction of the FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Shigeo OKUNO : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2005 0438A

Filed March 23, 2005

METHOD FOR REMOVING LEAD SULFATE FILM FORMED IN LEAD-ACID BATTERY [Corresponding to PCT/JP2003/011839 Filed September 17, 2003]

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicant requests consideration of the reference listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

IJ	each U.S. Patent and U.S. Patent application publication;
	each reference previously cited in the international application PCT/; and/or
	each reference previously cited in prior parent application Serial No.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

WE''

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure

    Statement was first cited in any communication from a foreign patent office in a

    counterpart foreign application not more than three months prior to the filing of
    the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [] a full or partial English language translation submitted herewith,
  - b. [X] the International Search Report (in the English language) submitted herewith,
  - c. [X] the concise explanation contained in the specification of the present application at page 2,
  - d. [X] the concise explanation set forth in the attached English language abstract,
  - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Shigeo OKUNO

By Sau Claffito
Charles R. Watts

Registration No. 33,142 Attorney for Applicant.

CRW/asd Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 March 23, 2005

FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary )  Date Submitted to PTO: March 23, 2005  U.S. PATENT DOCUMENTS  *EXAMINER INITIAL  AA  INFORMATION DISCLOSURE STATEMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  ATTY DOCKET NO. 2005_0438A  ATTY DOCKET NO. 2005_0438A  APPLICANT Shigeo OKUNO  FILING DATE March 23, 2005  U.S. PATENT DOCUMENTS  *EXAMINER INITIAL  AA  AA  AA  AA  AA  AA  AA  AA  AA
PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary )  Date Submitted to PTO: March 23, 2005   U.S. PATENT DOCUMENTS  *EXAMINER INITIAL  AA  DOCUMENT NUMBER  APPLICANT Shigeo OKUNO  FILING DATE March 23, 2005  GROUP  GROUP  CLASS SUBCLASS FILING DATE IF APPROPRIATE
(Use several sheets if necessary ) Date Submitted to PTO: March 23, 2005  U.S. PATENT DOCUMENTS  *EXAMINER INITIAL  DOCUMENT NUMBER  AA  AA  BOCUMENT NUMBER  DATE  NAME  CLASS  SUBCLASS  FILING DATE March 23, 2005  CLASS  SUBCLASS  FILING DATE IF APPROPRIATE
*EXAMINER INITIAL DOCUMENT DATE NAME CLASS SUBCLASS FILING DATE IF APPROPRIATE  AA
*EXAMINER INITIAL DOCUMENT DATE NAME CLASS SUBCLASS FILING DATE IF APPROPRIATE  AA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
AA AA
AB
AC AC
AD
AE
AF
AG
. AH
AI
FOREIGN PATENT DOCUMENTS
DOCUMENT DATE COUNTRY CLASS SUBCLASS TRANSLATION YES NO
AJ 2002-100415 4/2002 JP Abstract
AK 2001-118611 4/2001 JP Abstract
AL 2000-323188 11/2000 JP Abstract
AM 1 184 928 3/2002 EP
AN 2000-040537 2/2000 JP Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)
AO
AP
AQ
EXAMINER DATE CONSIDERED

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copthis form with next communication to applicant.